

Scientific
Notation

Big #'s

7.83987253743.

← 11 spaces

#.##

7.84 $\times 10^{11}$

↑
#'s From 1-9

SMALL #'S

00000000004.5932

##.## 4.59×10^{-10}

↑ # from 1-9

4257

4.26×10^3

64293876

6.43×10^7

8889427

8.89×10^6

.0003579

3.58×10^{-4}

.05243

5.24×10^{-2}

.0000000320

3.20×10^{-7}